9T58E0000G47

TYPICAL INSTALLATION INSTRUCTIONS FOR 9T58E0000G47 FUSE-HOLDER KITS

FUSE-HOLDER KIT 9T58E0000G47 IS A UNIVERSAL DESIGN INTENDED TO FIT ALL ENCAPSULATED TYPE IP TRANSFORMERS.

IMPORTANT: LOCK OFF ALL POWER TO THIS TRANSFORMER BEFORE INSTALLING THE FUSE-HOLDER KIT OR SERIOUS ELECTRICAL SHOCK MAY RESULT. IF YOU ARE UNSURE OF THE CORRECT CONNECTIONS TO BE MADE, CONTACT AN ABB FRANCHISED DISTRIBUTOR FOR ASSISTANCE.

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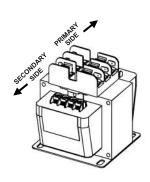
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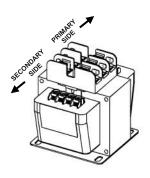
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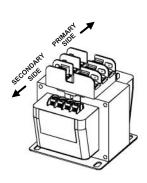
ORIENT THE FUSE-HOLDER SO THAT IT WILL BE LOCATED ON THE SECONDARY SIDE OF THE TRANSFORMER. (SEE STEP 2 FOR ACTUAL ASSEMBLY)

STEP 1

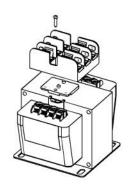


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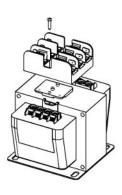


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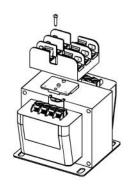
USE THE #6 SCREW PROVIDED TO MOUNT THE FUSE-HOLDER DIRECTLY ON TOP OF THE TRANSFORMER. THE SCREW WILL GO THRU THE FUSE-HOLDER, THRU THE MOUNTING BRACKET AND INTO THE TRANSFORMER MOUNTING TAB.

STEP 2



USE THE #6 SCREW PROVIDED TO MOUNT THE FUSE-HOLDER DIRECTLY ON TOP OF THE TRANSFORMER. THE SCREW WILL GO THRU THE FUSE-HOLDER, THRU THE MOUNTING BRACKET AND INTO THE TRANSFORMER MOUNTING TAB.

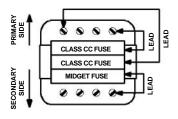
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STEP 1 STEP 2

FUSE-HOLDER CONNECTIONS (SINGLE PRIMARY TRANSFORMERS)

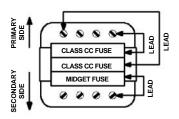


- 1) CONNECT A LEAD PROVIDED TO ONE SIDE OF THE MIDGET FUSE-HOLDER AND TO THE SECONDARY TERMINAL OF THE TRANSFORMER.
- 2) CONNECT A LEAD PROVIDED TO ONE SIDE OF EACH OF THE CLASS CC FUSE-HOLDERS AND TO THE APPROPRIATE PRIMARY TERMINALS OF THE TRANSFORMER.

NOTE: FOR SERIES MULTIPLE SECONDARIES, MAKE THE APPROPRIATE INTER CONNECTION(S) (I.E. SERIES OR MULTIPLE) AS USUAL.

CAUTION: ADDITIONAL SECONDARY FUSES WILL BE REQUIRED IF THERE IS MORE THAN ONE UNGROUNDED CONDUCTOR IN THE CIRCUIT (PER NEC 240 -20)

FUSE-HOLDER CONNECTIONS (SINGLE PRIMARY TRANSFORMERS)

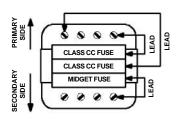


- 1) CONNECT A LEAD PROVIDED TO ONE SIDE OF THE MIDGET FUSE-HOLDER AND TO THE SECONDARY TERMINAL OF THE TRANSFORMER.
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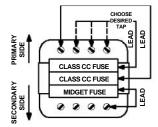


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FUSE-HOLDER CONNECTIONS (TAPPED PRIMARY TRANSFORMERS)

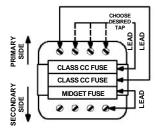


- 1) CONNECT A LEAD PROVIDED TO ONE SIDE OF THE MIDGET FUSE-HOLDER AND TO THE SECONDARY TERMINAL OF THE TRANSFORMER.
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FUSE-HOLDER CONNECTIONS (TAPPED PRIMARY TRANSFORMERS)



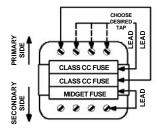
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FUSE-HOLDER CONNECTIONS

(TAPPED PRIMARY TRANSFORMERS)

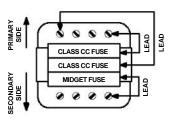


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FUSE-HOLDER CONNECTIONS (SERIES MULTIPLE PRIMARY TRANSFORMERS)

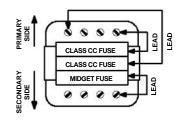


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FUSE-HOLDER CONNECTIONS (SERIES MULTIPLE PRIMARY TRANSFORMERS)

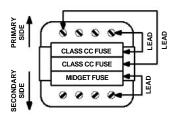


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